

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 1, line 3 with the following paragraph. The only change made is indicated by underlines and consists of adding the number of a patent derived from a previously-listed application.

This application is a continuation of co-pending U.S. Application Serial No. 10/208,283, filed on July 29, 2002, now U.S. Patent No. 6,662,036, which is a continuation of U.S. Application Serial No. 10/043,584, filed on January 10, 2002, now abandoned, which is a continuation of U.S. Application Serial No. 08/980,572, filed on December 1, 1997, now U.S. Patent No. 6,405,072, which is a continuation in part of U.S. Application Serial No. 08/482,213, filed June 7, 1995, now U.S. Patent No. 5,848,967, by Eric R. Cosman for "An Optically Coupled Frameless Stereotactic Space Probe," which is a continuation of Serial No. 08/299,987, filed September 1, 1994 by Eric R. Cosman for "An Optically Coupled Frameless Stereotactic Space Probe," now abandoned, which is a continuation of Serial No. 08/047,879, filed April 15, 1993 for "An Optically Coupled Frameless Stereotactic Space Probe," now abandoned, which is a continuation of Serial No. 07/941,863, filed September 8, 1992 by Eric R. Cosman for "An Optically Coupled Frameless Stereotactic Space Probe," now abandoned, which is a continuation of Serial No. 07/647,463, filed January 28, 1991 by Eric R. Cosman for "An Optically Coupled Frameless Stereotactic Space Probe," now abandoned.